PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0551-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ne Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 09/909 622 TRANSMITTAL Filing Date July 20, 2001 **FORM** First Named Inventor ZENG et al. Art Unit 1754 (to be used for all correspondence after initial filing) **Examiner Name** Jonas N. Strickland <del>TC 1700</del> Attorney Docket Number 10 M00A283 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication ✓ Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC ✓ Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final **Provisional Application** Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Identify below): Extension of Time Request Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Reg. No. 34,942 Philip H. Von Neida Individual name Signature

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name Betty Lee

Signature

Date

Bethy Lee

Date December 4, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB Complete if Known **TRANSMITTAL Application Number** 09/909,622 July 20, 2001 Filing Date for FY 2004 ZENG et al. First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Jonas N. Strickland Applicant claims small entity status. See 37 CFR 1.27 1754 Art Unit TOTAL AMOUNT OF PAYMENT (\$) M00A283 110.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money 3. ADDITIONAL FEES Check Credit card None Large Entity 1 Small Entity X Deposit Account: **Fee Description** 02-2865 Deposit Code (\$) Code (\$) Fee Paid Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit Surcharge - late provisional filing fee or 2052 50 25 1052 Account The BOC Group, Inc. cover sheet Name 130 Non-English specification 1053 130 1053 The Director is authorized to: (check all that apply) 1812 2,520 For filing a request for ex parte reexamination 1812 2,520 X Credit any overpayments X Charge fee(s) indicated below 1804 920 1804 920\* Requesting publication of SIR prior to X Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1,840\* 1805 1,840\* Examiner action to the above-identified deposit account Extension for reply within first month 1251 110 2251 **FEE CALCULATION** 210 Extension for reply within second month 2252 1252 420

1001 770	2001 385	Utility filing fee	1255	2,010	2255	1,005	Extension for reply within filtri month	
1002 340	2002 170	Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530	2003 265	Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770	2004 385	Reissue filing fee	1403	290	2403	145	Request for oral hearing	<u> </u>
1005 160	2005 80	Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	ا إ	SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	<u> </u>
O EVERA	31 A184 EEE			1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,330	2501	665	Utility issue fee (or reissue)	
		Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims Independent	-20	0** =	1503	640	2503	320	Plant issue fee	
Claims	_	3** = L X = <u></u>	1460	130	1460	130	Petitions to the Commissioner	
Multiple Depe	ndent	L = 1	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity	Small Entity		1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18		9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86	2201 4	3 Independent claims in excess of 3					(37 CFR 1.129(a))	<u> </u>
1203 290	2203 14	Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 4	13 ** Reissue independent claims over original patent	1801	770	2801	385	, , , , ,	
1205 18	2205	9 ** Reissue claims in excess of 20 and over original patent	1802	900	l	900	Request for expedited examination of a design application	110.00
SUBTOTAL (2) (\$)				Other fee (specify) TERMINAL DISCLAIMER				
*****	*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						

1253

1254 1.480

Fee Paid

950

2253

2254

475 Extension for reply within third month

740 Extension for reply within fourth month

SUBTOTAL (3)

Date

(Complete (if applicable))

Telephone 908-771-6402

1 005 Extension for reply within fifth month

1. BASIC FILING FEE

arge Entity Small Entity

Fee

Code (\$)

Fee Description

\*\*or number previously paid, if greater; For Reissues, see above

Fee Fee Code (\$)

SUBMITTED BY

Name (Print/Type)

Signature

[ceroa 9. 2002 WARNING: Information on this form may become public. Credit card information should not tipe involuded on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

34,942

Registration No.

(Attorney/Agent)